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	ANSMITTAL LETTER TO TH DESIGNATED/ELECTED OF	U.S. APPLICATION NO. (187,6) m/s. (178,75) To Be Assigned 178, (178,75)						
CONCERNING A FILING UND INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/EP2003/007194 July 4, 2003			July 17, 2002					
IIILE OI	FINVENTION Va	cuum Carburizing Method and	d Device					
APPLICA	NT(S) FOR DO/EO/US	Alexander JURMANN						
Applican	t herewith submits to the United States	Designated/Elected Office (DO/E	O/US) the following items and other information:					
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2)))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by the International Bureau.							
	c. In is not required, as the application was filed in the United States Receiving Office(RO/US)							
6. 🛛	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. X is attached hereto.	,						
	b. has been previously submitted und	ler 35 U.S.C. 154(d)(4).						
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the Ir							
•	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. A have not been made and will not be							
8) 🗌	An English language translation of the ame	endments to the claims under PCT Arti	cle 19 (35 U.S.C. 371(c)(3)).					
9. 🗌	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the anneal Article 36 (35 U.S.C. 371(c)(5)).	exes of the International Preliminary E	xamination Report under PCT					
Items	11 to 20 below concern document(s) or in	nformation included:						
11. 🗌	An Information Disclosure Statement under	r 37 CFR 1.97 and 1.98.						
12. 🗌	An assignment document for recording. A	separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.					
13. 🛛	A preliminary amendment.							
14. 🛛	An Application Data Sheet under 37 CFR 1	.76.						
15. 🛚	A substitute specification.							
16. 🔲	A power of attorney and/or address letter.		Replo, Ref: 08/31/2805 DRODUED . RECOGNICA					
17. 🔲	A power of attorney and/or address letter. Replin. Ref: 08/31/2005 pB00KER 0608202400 DAH: 51323 Name (250 per 18521434 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 UES C. 1.821 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
18. 🗌	A second copy of the published internations	al application under 35 U.S.C. 154(d)(4).					
40 🖂	Ad of the Facility Innovana tran	notation of the international application	under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Other items or information: PC/IB/304

20. 🛛

Under the Paperwork Reduction Act of U.S. APPLICATION NO. (If known see 37 C.

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To Be Assigned	0/521434	038724.55803US							
21. X The following fees		CALCULATIONS PTO USE ONLY							
BASIC NATIONAL FEE (37 CFR 1.492(a) (1) - (5)):									
Neither international pre	eliminary examination fee (37 CF n fee (37 CFR 1.445(a)(2)) paid to th Report not prepared by the EP								
International preliminary USPTO but International	y examination fee (37 CFR 1.482 al Search Report prepared by the								
but international search	y examination fee (37 CFR 1.482 fee (37 CFR 1.445(a)(2)) paid to								
but all claims did not sa	y examination fee (37 CFR 1.482 tisfy provisions of PCT Article 33								
International preliminar and all claims satisfied in	y examination fee (37 CFR 1.482 provisions of PCT Article 33(1)-(4								
	TER APPROPRIATE BAS	\$ 950.0	0						
Surcharge of \$130.00 for the from the earliest claimed p	furnishing the oath or declaration priority date (37 CFR 1.492(e)).	\$ 130.0	0						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total Claims	8 - 20 =	0	x \$18.00	\$					
Independent Claims	1 - 3=	0	× \$88.00	\$.					
MULTIPLE DEPENDENT O	CLAIMS(S) (if applicable)	+ \$300.00	\$						
	TC	\$ 1,080.0	0						
Applicant claims sma	all entity status. See 37 CFR 1.2	\$							
			SUBTOTAL =	\$					
Processing fee of \$130.0 claimed priority date (37 C	00 for furnishing the English tra CFR 1.492(f)).	\$							
•			NATIONAL FEE =	\$ 1,080.0	0				
Fee for recording the enclinary an appropriate cover sheet	losed assignment (37 CFR 1.21(I et (37 CFR 3.28, 3.31). \$40.00 p	\$							
		\$ 1,080.0	0						
		Ar	mount to be refunded:		\$				
		A	mount to be charged:		\$				
a. A check in the amount of \$1,080.00 to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 05-1323 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-1323 (Attorney Docket No. 038724.55803US). A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Crowell & Moring L		NATURE	- -						
Intellectual Propert PO Box 14300	y Group	istopher T. McWhinne ^{ME}	<u> </u>						
Washington, DC 20	375								
		GISTRATION NUMBER							
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